

^{248}Md $Z = 101$ $N = 147$ adopted link ENSDF link

Based on ENSDF from Oct 2022, and mass evaluation from 2020

BE = 1845.616 (-0.248) MeV

Qbeta+ = 5.156 (0.248) MeV

	Energy T	J+	J-	J-other	T1/2

S-alpha=	-8.532	(-0.348)			
248MD 1				0.000	1 7 S 3
248MD 2				0.045	2

S-p = 2.008 (-0.350)-----
 S-n = 6.948 (-0.350)-----
 S-2p = 5.343 (-0.264)-----
 S-2n = 15.130 (-0.349)-----
 S-alpha= -8.532 (-0.348)-----

S+p = -2.462 (-0.351)
 S+n = -7.944 (-0.298)
 S+2p = 0.000 (-0.000)
 S+2n = -14.797 (-0.264)
 S+alpha = 9.112 (-0.354)

gap p = -0.454 (0.496)
 gap n = -0.996 (0.459)
 gap 2p = 0.000 (0.000)
 gap 2n = 0.333 (0.438)
 gap alpha = 0.580 (0.496)